

AMENDMENTS TO THE SPECIFICATION

Please replace the Brief Description of the Drawings with the following:

BRIEF DESCRIPTION OF THE DRAWINGS

FIG. 1 is a side view showing first embodiment of the road repair system.

FIG. 2 is a perspective view showing in further detail the rejuvenating liquid source and new hot asphalt compartments of the road repair system.

FIG. 3A is a side view showing in further detail a first embodiment of the heater of the first embodiment of the road repair system.

FIG. 3B is a side view of another aspect of the road repair system.

FIG. 4A is a side view showing a second embodiment of the road repair system

FIG. 4B is a rear view and a side view showing a second embodiment of the road repair system.

FIG. 5 is a top view showing the second embodiment of the road repair system.

FIG. 6 is a top view showing in further detail of the heating gas source and heater of the road repair system.

FIG. 7 is a rear view showing in further detail of the heating gas source and heater of the road repair system.

FIG. 8 is a rear view showing in further detail of another embodiment of the heating gas source and heater of the road repair system.

Please amend paragraph [0019] of the specification as follows:

In a further preferment the heater blanket is made of FecralloyFECRALLOY® which heats quickly and cools to ambient in less than 5 seconds, providing significant safety advantages. FECRALLOY® is a metal material (e.g., fiber, particles, or otherwise) that may meshed, sintered, foamed, or otherwise. Preferably the metal fiber material is stainless steel alloy (e.g., a

Fe—Cr—Alalloy). In one specific example, FECRALLOY® is a refractory steel having outstanding oxidation resistance at temperatures over 1000° C. (1830° F.). The blanket, whether of ~~Fecralloy~~FECRALLOY® or another suitable material may be heated using LPG supplied through a vaporiser system.

Please amend paragraph [0019] of the specification as follows:

3. In a preferred system the heater incorporates a more robust heater blanket of ~~Fecralloy~~FECRALLOY® which heats quickly and cools to ambient in less than 5 seconds. This provides significant safety advantages.

Please amend paragraph [0041] of the specification as follows:

FIG. 3A shows the attachment to the dipper arm 9 of the vehicle of FIG. 1 on which are mounted the infrared heaters 10. The attachment is also provided with an ON/OFF Sensor 11 so that the heating can be controlled by the proximity to the road surface.

Please insert into the specification after paragraph [0041] with the following:

FIG. 3B illustrates another aspect of the present invention that may include a 35mm plate sub-frame 40, a pre-mix burner 42, or a combination of both.

Please amend paragraph [0042] of the specification as follows:

FIGS. 4A-4B shows a truck 12 according to the present invention provided at the back with a bank of infrared heaters 13 which are hinged so that they can be stored against the back of the truck when not in use as shown in FIG. 4. The

truck is also provided with hot box and compartment 14 for the rejuvenating liquid and a pump 15 , pipe 16 and lance 17 for delivery of the liquid. The truck may also be provided with other compartments for example those shown at 18 and 19 for the storage of other useful equipment.